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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete If Known		
			Application Number	10/033,026	
			Filing Date	December 28, 2001	
			First Named Inventor	Lipscombe, D.	
			Art Unit	1635	
			Examiner Name	McGarry, Sean	
Sheet	1	of	2	Attorney Docket Number	60607 DIV (50553)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	5,429,921	07-1995	Marpold et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	B1	WO 93/04083	03-1993	SIBIA		
	B2	WO 95/04822	02-1995	SIBIA		
	B3	WO 98/11131	03-1998	American Home Products		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with first communication to applicant. *CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Hines and Carnevale, <i>Neural Computation</i> 12: 995-1007 (2000)	
	C2	Jones and Marks, <i>J. Gen. Physiol.</i> 94: 151-167 (1989)	
	C3	Ligon et al., <i>J. Biol. Chem.</i> 273(22): 13905-13911 (1998)	
	C4	Lin et al., <i>Neuron</i> 18: 153-166 (1997)	
	C5	Li et al., <i>J. Neuroscience</i> 19(13): 5322-5331 (1999)	
	C6	Lipscombe et al., <i>Nature</i> 340: 639-642 (1989)	
	C7	Mainen and Sejnowski, <i>Science</i> 268: 1503-1509 (1995)	
	C8	Mathur et al., <i>J. Gen. Physiol.</i> 109: 191-199 (1997)	
	C9	McCarthy and Tanpiengco, <i>J. Neuroscience</i> 12: 2225-2234 (1992)	
	C10	Mjitz et al., <i>Neuron</i> 9: 85-95 (1992)	
	C11	Nakai et al., <i>Proc. Natl. Acad. Sci. USA</i> 91: 1014-1018 (1994)	
	C12	Soong et al., <i>Science</i> 260: 1133-1136 (1993)	
	C13	Soong et al., <i>Society for Neuroscience Abstracts</i> Vol. 20 no. 1-2, 13-18 November 1994, page 70	
	C14	Starr et al., <i>Proc Natl. Acad. Sci. USA</i> 89: 5621-5625 (1991)	
	C15	Sutton et al., <i>Soc. Neurosci. Abs.</i> 24:21 (1998)	
	C16	Tang and Papazian, <i>J. Gen. Physiol.</i> 109: 301-311 (1997)	
	C17	Williams et al., <i>Science</i> 257: 389-395 (1992)	
	C18	Yu et al., <i>Proc. Natl. Acad. Sci. USA</i> 89:10494-10498 (1992)	
	C19	Zhang et al., <i>Nature</i> 372: 97-100 (1994)	
	D1	GenBank Accession no. M94172	
	D2	GenBank Accession no. M94173	

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